

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration  
DIVISION OF PURCHASES  
One Capitol Hill  
Providence, RI 02908-5855

Tel: (401) 574-8100  
Fax: (401) 574-8387  
Website: [www.purchasing.ri.gov](http://www.purchasing.ri.gov)

April 12, 2013

**ADDENDUM NUMBER TWO**  
**RFQ # 7461328**

**TITLE: Construction and Renovations of Colt State Park Fishing Pier,  
Bristol, RI**

**Closing Date and Time: 4/30/13 at 10:00AM**

**Per the issuance of this ADDENDUM #2  
(13 pages, including this cover sheet)**



**Specification Change /Addition / Clarification**



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**TITLE: Construction and Renovations of Colt State Park Fishing Pier,  
Bristol, RI**

**Closing Date and Time: 4/30/13 at 10:00AM**

This addendum posts sign in sheet from 2<sup>nd</sup> mandatory pre-bid held 4/10/13 at 10am.

Questions were accepted on line until 12 noon (EST) 4/11/13. This addendum answers questions (attached).

Note requirements as they pertain to submitting a bid if that bid proposal exceeds \$500,000 dollars. (copy attached to this addendum).

Work may be performed during the summer months.

## NOTICE OF ADDENDUM NUMBER TWO (2)

TO

State of Rhode Island  
DEM-Planning and Development Contract No. 9-12  
Bid Number 7461328  
Construction and Renovations of Colt State Park Fishing Pier  
Bristol, Rhode Island

**DATE of ADDENDUM:** April 15, 2013

The contract documents are hereby modified to include this document as if fully attached thereto.

- ITEM A)** Section 06010 – Heavy Timber Construction and Wood Piles, part 3.2, section J **delete** *“Center Stringers shall be attached to pile caps with 7/8” diameter by 18” long drift pins. The diameter of drilled holes for drift pins shall be 1/16” less than that of the pins.”* No drift pins shall be required under this contract.
- ITEM B)** **Replace** *“Spiked Gird”* wherever present in contract documents with *“Spiked Grid”*. Spiked Grids shall be TECO single curve spiked grids as manufactured by CSS, Cleveland, OH or approved equal. Spiked grid timber connectors shall be manufactured according to current A.S.T.M. Standard Specifications A47, Grade 32510, for malleable iron castings. They shall consist of opposing spikes which are held in place by fillets. Fillets shall be increased in depth to allow for curvature. They shall be installed with grid applicator or hydraulically, cannot be installed by tightening standard nut.
- ITEM C)** **Replace** all 3/8” diameter bolts with 1/2” diameter galvanized timber bolts with dome heads and 3” O.D. galvanized dock washers.
- ITEM D)** See attached SK-2 for a revised framing plan on the existing T-section.
- ITEM E)** Include in the scope of work the removal and disposal of the two existing 12x12 bollards and replace with new 12x12 bollards spaced at a minimum of 36 inches. Each bollard shall be attached to the stringer with four 5/8” diameter galvanized thru-bolts and attached to the spilt cap with four 5/8” diameter galvanized thru-bolts. New bollards shall be chamfered to match existing and shall extend 3'-6” above the elevation of the deck.

### Response to Questions:

*Q1) Confirm that there is an intermediate rail post between each pile bent. The rail details indicate there is and intermediate post however the elevation views do not.*

As the railing details indicate, there is an intermediate 4x4 post between each pile bent.

Q2) *What is the diameter of the cable that wraps the dolphins?*

Q3) *How many wraps of cable does each dolphin get?*

The dolphin piles shall be wrapped with 6 turns of 3/4" diameter stainless steel wire rope and thru-bolted to the king pile with two 3/4" diameter galvanized thru-bolts as shown in attached plan "SK-1 Pile Dolphin Detail".

Q4) *The specifications state that all washers for timber bolted connections are to be dock washers. The plans call for the washers for the split caps and cross bracing are to be Ogee washers. Confirm that the washers for the split caps and cross bracing are to be Ogee washers as indicated on the plans.*

As indicated on the plans, Ogee washers are to be used on the split caps and cross bracing.

Q5) *Dock washers are not available for 3/8" diameter bolts. Can flat washers be utilized for all 3/8" bolts (and lags)?*

All 3/8" diam. bolts are to be replaced with 1/2" diam. timber bolts with dome heads and 3" O.D. dock washers on the nut side (see item C).

Q6) *Clarify the stringer connection detail, specifically:*

a. *Do the two exterior stringers on each side of the pier (four stringers total) get a drift pin and/or a clip angle or are they just through bolted to the pile?*

The two exterior stringers on each side of the pile do not require drift pins or clip angles, they are simply through bolted to the pile.

b. *Do the interior stringers (stringers other than the two stringers on the outside of each side of the pier) get a clip angle and a drift pin?*

Drift pins are not required for any of the stringers of the pier; however, each stringer does get a clip angle (see item B).

c. *For drift pins and clip angles (at any location where they are utilized), is there one of each for each split cap timber the stringer passes over (2 per bent) or one of each for each bent (one on one split cap, none on the other in the bent)?*

As stated in the plans, clip angles are to be provided once per intermediate support (every other split cap timber (one per pile bent)) and at each stringer end. No drift pins are required (see item B).

Q7) *Are the closure/end 3" x 10" planks on the T piers secured with the same galvanized angles as the end planks on the walkway section from the first T to the second T?*

The 3x10 closure planks shall be fastened to each of the 4x4 railing posts with two 5/8" diam. x 5" long galvanized lag bolts.

Q8) *What is the hardware securing the gangway support timbers that are bolted to the float piles?*

The support timbers bolted to the float piles shall be secured with 3/4" galvanized thru-bolts as shown in attached plan "SK-1 Pile Dolphin Detail".

Q9) *What are the dimensions (including thickness) of the gangway wear plate?*

Q10) *Is the gangway wear plate smooth or diamond plate?*

Q11) *Confirm that the gangway wear plate is galvanized steel and not aluminum.*

The contractor shall reuse the stainless steel gangway wear plate currently located on the existing float.

Q12) *Are pickets required on the gangway rail (similar to the existing)? The gangway detail on the drawing does not include pickets.*

No, the aluminum gangway shall be a prefabricated design resembling that shown on the drawings and specifications.

Q13) *Will the replacement bolts (replacing deteriorated hardware identified during construction) require spike grids and Ogee washers or will they just have to match the existing bolts (dock washers and no spike grids)?*

Bolts identified for replacement during construction will require Ogee washers; however, spiked grids will not need to be replaced.

Q14) *Will the contractor be required to obtain a State Building Permit since the project is for the construction of a pier?*

Yes the contractor will be required to obtain a State Building Permit (see section 3.7.1 of the General Conditions). The project has already received approval from the State Building Commissioner, see Appendix B – Permits and Approvals.

Q15) *Please consider 2x6 or 2x8 decking for better drainage and minimal cupping.*

2x10s will only be considered for the design of the decking.

Q16) *Decking is fastened with 5/16" Dia. x 7" Long Galvanized Ring Shank Nails. Please consider # 12 x 3-1/2" S/S deck screws for ease of decking replacement.*

Stainless steel screws will be considered at no added expense to the owner.

Q17) *Please show details of locations ("center stringers") for 7/8" dia. x 28" long drift pins (06010-4).*

Drift pins are not required for any of the stringers of the pier (see item B).

Q18) *Provide layout/spacing for decking spikes.*

Section 06010 – Heavy Timber Construction and Wood Piles, part 3.2, section G states "Decking shall be installed with 1/4 inch spaces between the planks and shall be fastened with 2 [5/16" diam. x 7" long] spikes at each stringer." Spikes shall be installed approximately 1.75" from the edge of the board and on the center of each stringer.

*Q19) Clarify note on Sheet 7 – Contractor is not a designer, and cannot “verify” adequacy of pile spacing and hoop sizing.*

Due to the large variability in diameter of Greenheart Piles, the contractor should ensure that the pile hoops will adequately fit around the piles and that the spacing is sufficient to accommodate the floating dock.

*Q20) Please confirm that X-bracing is not required unless specifically identified on Drawings.*

Cross bracing will be required wherever specified on the Contract Documents including the cross bracing indicated in “SK-2 Revised Framing on Existing T-Section”.

*Q21) Please provide lengths of all lag bolts.*

The 1/2” diam. lags used at the gangway connection (3/C6) shall be 3” long. The 5/8” diam. lags used to connect the 4x4 railing post to the split caps (1/C5 & 3/C5) shall be 5” long. The 3/8” diam. lags used to connect the stringer to the split cap using the 6”x4”x1/4”x2.5” galv. clip angle shall be 6” long.

*Q22) Please provide attachment details for outside 2x6 horizontal railings.*

The lower outside 2x6 members of the railings shall be attached with stainless steel Simpson LUC26SS concealed face joist hangers and fastened with 10d stainless steel nails (common and 1½” lengths as required).

*Q23) Section 06010 Paragraph 3.1.B states that treatment for all timbers shall be 1.0 CCA except for deck planks which shall be 0.6 ACQ. The bracing will be underwater at high tide. Should the bracing timbers have 2.5 CCA treatment? Also, the public will have direct contact with the handrails. Should the handrails have 0.6 ACQ treatment?*

The timbers used for cross bracing shall be 2.5 CCA treatment. All timbers used in the handrail construction shall be 0.6 ACQ treatment.

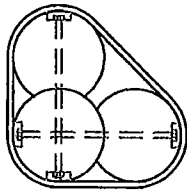
*Q24) Will alternates to the Floating Dock construction be allowed, provided plan dimensions and all design parameters are met?*

Alternates to the design of the floating dock will be considered for approval by DEM. The design loading and freeboard shall be 40 psf LL, 400 lb concentrated load, 30” max float freeboard, 12” min float freeboard. All designs shall be stamped by a professional engineer licensed in the State of Rhode Island.

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**END OF ADDENDUM NUMBER 2**

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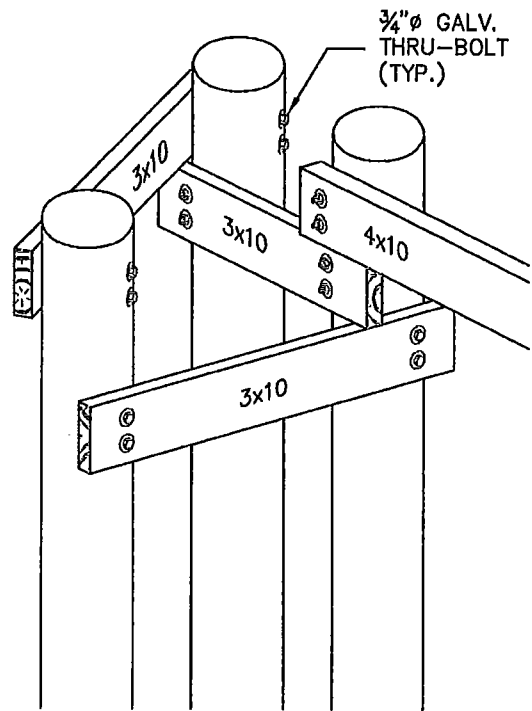
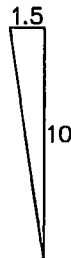
EL. 21

EL. 17

4'-0"

$\frac{3}{4}$ "  $\phi$  GALV.  
THRU-BOLT  
(TYP.)

6 WRAPS OF  $\frac{3}{4}$ "  $\phi$   
S.S. WIRE ROPE  
STAPLED TO EACH PILE  
AT EACH TURN



RI DEM DIVISION  
OF PLANNING &  
DEVELOPMENT  
235 PROMENADE  
ST. PROVIDENCE,  
RI 401-222-2776

ADDENDUM #2  
COLT STATE PARK  
FISHING PIER EXPANSION  
BRISTOL, RI  
P&D 09-12

DRAWN BY: AFA

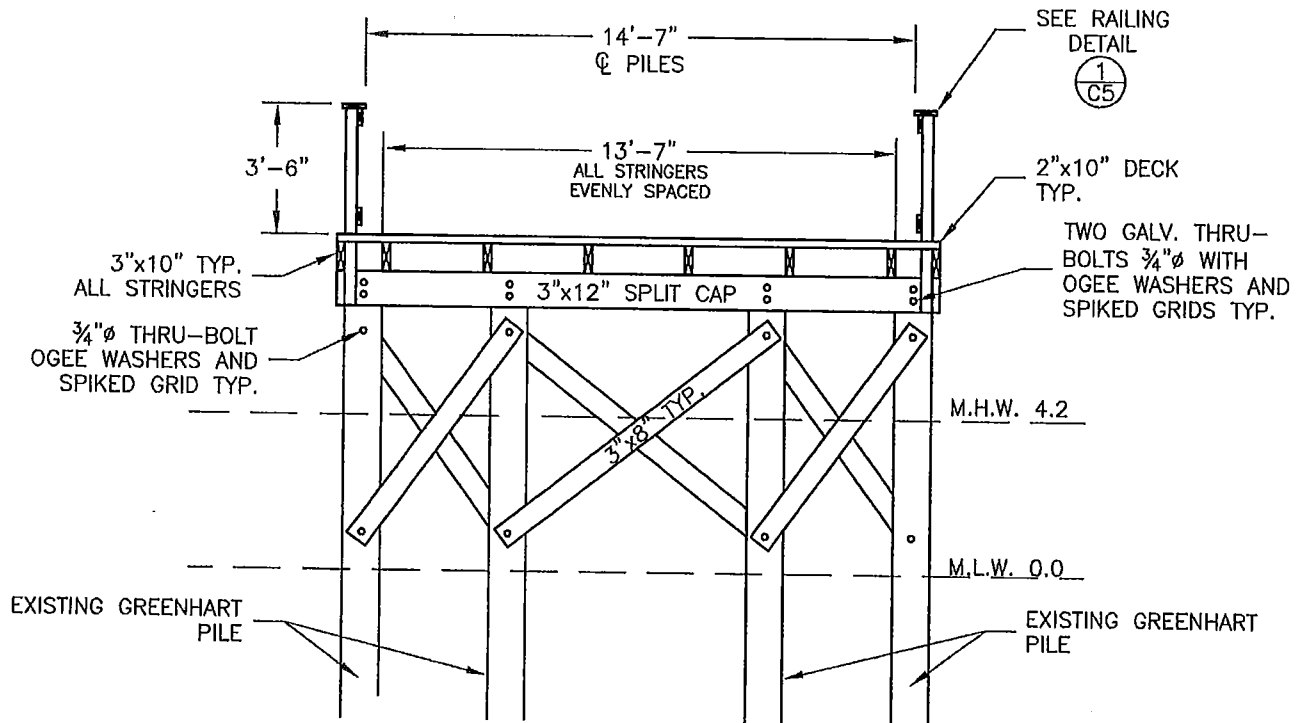
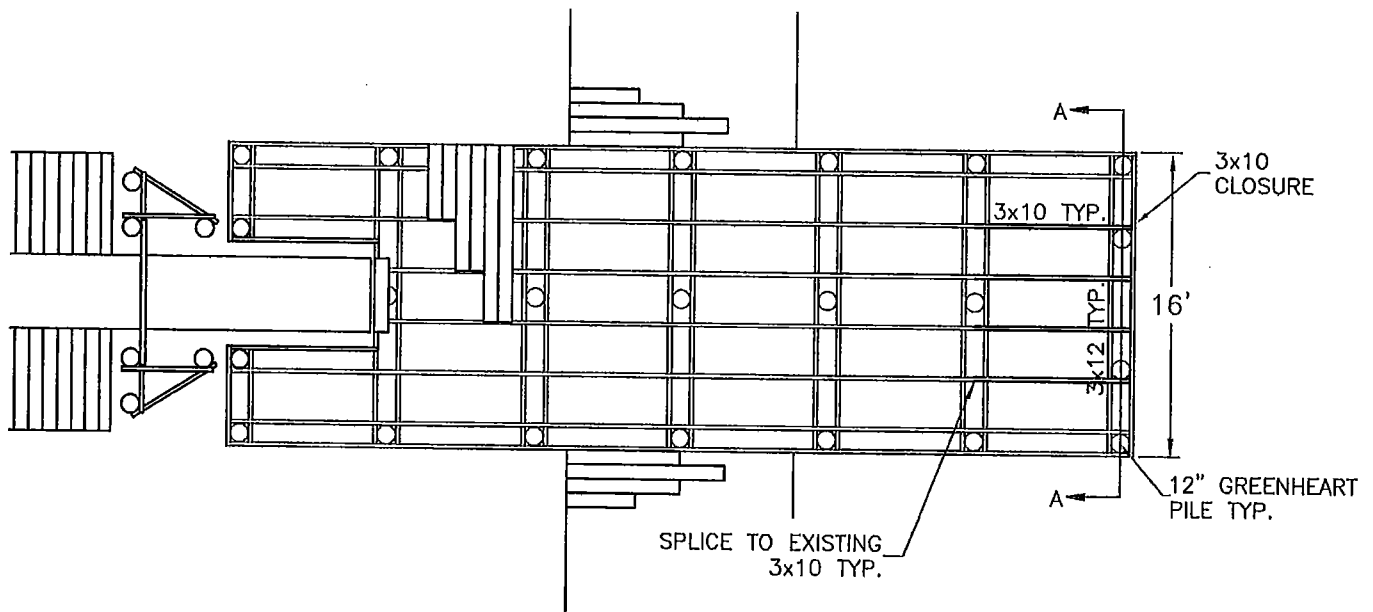
SCALE: 1"=2'

DATE: APRIL 2012

SHEET

1 OF 1

SK-1 PILE DOLPHIN DETAIL



### SECTION A-A

SCALE 1"=5'



RI DEM DIVISION  
OF PLANNING &  
DEVELOPMENT  
235 PROMENADE  
ST. PROVIDENCE,  
RI 401-222-2776

ADDENDUM #2  
COLT STATE PARK  
FISHING PIER EXPANSION  
BRISTOL, RI  
P&D 09-12

DRAWN BY: AFA

SCALE: AS NOTED

DATE: APRIL, 2012

SHEET

SK-2 REVISED FRAMING ON EXISTING T-SECTION

1 OF 1



# STATE of RHODE ISLAND

## DEPARTMENT of ADMINISTRATION DIVISION of PURCHASES

### 2<sup>ND</sup> MANDATORY PRE-BID CONFERENCE ATTENDANCE SHEET

CONSTRUCTION AND RENOVATIONS OF COLT STATE PARK FISHING PIER

BID # 7461328

DATE 04/10/13

TIME STARTED 10:01

TIME ENDED 10:10

NAME

COMPANY NAME

EMAIL (OR PHONE)

LARRY ANTON

REAGAN CONSTRUCTION

401 846-1173  
REAGANCONSTRUCT@AOL.COM

Tom Fennorides

D.A.R. Construction

Domenic Rucco

DAR Construction

Jim Derray

JH Lynch

508 508-380-1337

Charlie Kenyon

Narragansett Deck Works

Sales@jhlynch.com

Jaqueline Remy

Remy Building

401-742-7214

Jay McGinn

DEM P&D

401-354-7014

Andres Avelado

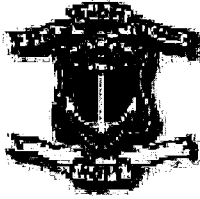
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james.meginn@dem.ri.gov

DAVID CADOMI

Punctas Inc

andres.avelado@dem.ri.gov



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

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DIVISION OF PURCHASES  
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Providence, RI 02908-5855

**NOTICE TO VENDORS**

Effective **January 1, 2013** all *public works project* related bids or proposals exceeding **Five Hundred Thousand (\$500,000) dollars** are required to include a "public copy." All agency contract solicitations and invitations for bids, etc. shall state that any bid or proposal that exceeds Five Hundred Thousand (\$500,000) dollars must include a copy to be available for public inspection upon the opening of the bids. Any bid or proposal in excess of Five Hundred Thousand (\$500,000) dollars which does not include a copy for public inspection shall be deemed to be non-responsive. For further information, please see R. I. Gen. Laws §37-2-18(j)..

Dated: December 11, 2012



State of Rhode Island Department of Administration  
Division of Purchases

REVISED  
December 7, 2012

NOTICE TO CONTRACTORS  
AND VENDORS BIDDING  
ON PUBLIC WORKS PROJECTS

Effective **January 1, 2013** all Public Works related project proposals exceeding Five Hundred Thousand (\$500,000) dollars are required to include a "public copy." All agency contract solicitations, requests for proposals, invitations for bids, etc. shall state that any bid or proposal that exceeds Five Hundred Thousand (\$500,000) dollars must include a copy to be available for public inspection upon the opening of the bids. Any bid or proposal in excess of Five Hundred Thousand (\$500,000) dollars which does not include a copy for public inspection shall be deemed to be non-responsive. Additionally, proposals submitted for a Master Price Agreement, when the total amount potentially may exceed Five Hundred Thousand (\$500,000) and the solicitation expressly requires any or all vendors to submit a public copy, must include a copy to be available for public inspection.

For further information, please see R.I. Gen. Laws Section 37-2-18(j) and State Procurement Regulations at [www.purchasing.ri.gov](http://www.purchasing.ri.gov). This requirement applies to all public works projects (vertical and horizontal) exceeding Five Hundred Thousand (\$500,000) dollars and any combination of base bid plus all alternates.

In accordance to the State Procurement Regulations that became effective January 2, 2012 the following conditions are required:

1. All bid proposals shall be opened publicly and read aloud.
2. Each bid, together with the name of the bidder, shall be recorded and an abstract made available "immediately" for public inspection.

3. Copy of the redacted bid proposal shall be available for public inspection by the close of the business the day the subject bid(s) and/or contract(s) is opened by the Division of Purchases.
4. The burden to identify and withhold from the public copy that is released at the bid opening any trade secrets, commercial or financial information, or other information the bidder deems not subject to public disclosure pursuant to Chapter 38-2, the Access to Public Records Act, shall rest solely and exclusively with the bidder submitting the bid proposal.
5. At the time that a proposal is submitted, a bidder must submit a redacted copy of the bid proposal in a PDF (Portable Document File) file format on a read only CD-R Media Disk (hereinafter referred to as a "CD"). Vendors are required to provide all documents submitted in response to the bid solicitation on the CD.
  - a. The acceptable media is a CD-R. Media that is read/writable (CD RW) will not be accepted.
  - b. Only readable, not writeable media is acceptable.
  - c. Vendor is responsible for supplying their own CD-R media.
  - d. Vendor is responsible for the integrity of the CD.
6. Failure of the bidder to submit a public copy on a readable CD, as required by RIGL 37-2-18 as amended, shall result in the disqualification of said bid.
7. CD must be enclosed in a protective cover and the protective cover clearly labeled with the following:
  - a. Marked "Public Copy"
  - b. Title of Solicitation as it appears on the RIVIP cover letter.
  - c. Name of Company and Vendor ID as it appears on the RIVIP cover letter.
  - d. Bid Response Number as it appears on the RIVIP cover letter.
  - e. Date of Bid as it appears on the RIVIP cover letter.
8. Bid response on CD-R to be in a PDF (Portable Document Format).
  - a. One PDF file will be on the CD-R. File to meet the following requirements:
    - i. Only one file will contain all documents in response to the bid. If you have more than one document for the response, the documents must be concatenated or merged into one PDF document. Failure to submit only one PDF file may result in disqualification of bid.
    - ii. File should be named in the following manner:
      1. BidNumber\_DateofBid\_VendorName\_VendorID.pdf. Where:
        1. Bid Number is the bid number for which the response is for as it appears on the RIVIP cover sheet.
        2. Dateofbid is date of bid using the format (mm-dd-yyyy).
        3. VendorName is the name of the vendor as one word – no spaces or punctuation.
        4. Vendor ID as it appears on the RIVIP vendor cover sheet.

**Note: you must use underscores in separating the fields. Do not use underscores anywhere else in the filename other than to separate the fields.**

**Example: 1234567\_06-01-2011\_Vendor1\_9876.pdf**

9. Purchasing staff will officially conclude the bid opening and all loaded proposals will be posted to the Purchasing web site. All proposals will be available immediately after bid opening [www.purchasing.ri.gov](http://www.purchasing.ri.gov) .

For technical assistance, contact the Division of Purchases office at 574-8100.